

☐ Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☒ A search report or other listing of documents from a counterpart, related, or other application dated January 22, 2007 and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

☒ Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

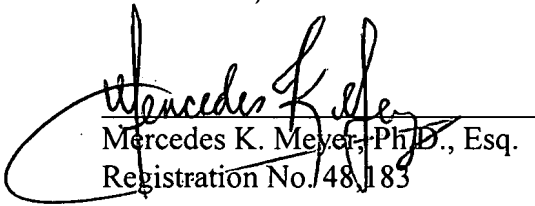
Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: July 13, 2007


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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

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Applicants

Takashi OOSHIMA et al.

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PTO Form 1449

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Group Art Unit:

1645

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	<u>Translation</u> YES NO	

OTHER DOCUMENTS

(Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	K. NAKANO et al., "Attenuation of Glucan-binding Protein C Reduces the Cariogenicity of <i>Streptococcus mutans</i> : Analysis of Strains Isolated from Human Blood," Journal of Dental Research, vol. 81, no. 6, June 2002, pp 376-379
	NOMURA et al., "Molecular analysis of the genes involved in the biosynthesis of serotype specific polysaccharide in the novel serotype <i>k</i> strains of <i>Streptococcus mutans</i> ," Oral Microbiology and Immunology, vol. 20, no. 5, October 2005, pp 303-309
	NAKANO et al., "Development of a PCR Method for Rapid Identification of New <i>Streptococcus mutans</i> Serotype <i>k</i> Strains," Journal of Clinical Microbiology, November 2004, pp 4925-4930
	European Search Report mailed January 22, 2007 in EP Appln. No. 04807986.7

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.